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IN THE UNITED STATES PATENT AND TRADE

Art Unit No.: 2862

Application of:

John D. Barr, et al.

Examiner:

Serial No.:

10/064,677

Filed:

August 6, 2002

For:

Measurement of a Curvature of a Subsurface Borehole and Use of Such

Measurement in Directional Drilling

Docket No.: 92.0232

TRANSMITTAL LETTER

September 9, 2002

Honorable Commissioner for Patents Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING

37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Honorable Commissioner for Patents, Washington, D.C. 20231 on the date indicated below.

9/9/2002

Date

Signature

Enclosed in connection with the above-captioned application are:

- 1. Transmittal Letter
- 2. USPTO Form, Notice to File Missing Parts of Non-Provisional Application under 37 CFR 1.53(b)
- 3. PTO/SB/01 Declaration for Utility or Design Patent Application
- 4. Return Receipt Card

The Commissioner is hereby authorized to charge Deposit Account No. 180584 in the amount of \$130.00, the surcharge set forth in C.F.R.1.16(1). The Commissioner is also hereby authorized to charge any additional fees that may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment to Deposit Account No. 180584.

Respectfully submitted,

Jeffery E. Dalv

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United States Patent and Trademark Office





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APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 10/064,677 08/06/2002 John D. Barr 92.0232

CONFIRMATION NO. 7209

FORMALITIES LETTER

OC000000008651064

26932 SCHLUMBERGER OILFIELD SERVICES JEFFREY E. DALY 7211 N. GESSNER HOUSTON, TX 77040

Date Mailed: 08/20/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/18/2002 MBIZUNES 00000113 180584 10064677

FILED UNDER 37 CFR 1.53(b)

01 FC:105

130.00 CH

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

A copy of this notice <u>MUST</u> be returned with the reply.



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